

L Number	Hits	Search Text	DB	Time stamp
4	31459	(lens or optical) and resin and glass and (thickness or thick)	USPAT	2003/08/06 10:42
5	547	((lens or optical) and resin and glass and (thickness or thick)) and cemented	USPAT	2003/08/06 10:42
6	405	((lens or optical) and resin and glass and (thickness or thick)) and cemented) and layer	USPAT	2003/08/06 10:44
7	196	((lens or optical) and resin and glass and (thickness or thick)) and cemented) and layer) and lens	USPAT	2003/08/06 10:48
8	176	Tomono.in.	USPAT	2003/08/06 10:49
9	18	Tomono.in. and Haruo.in.	USPAT	2003/08/06 10:54
10	413	microlens and glass and resin	USPAT	2003/08/06 10:54
12	95	((microlens and glass and resin) and (glass with (substrate or board))) and (molding or mold or molds or molded)	USPAT	2003/08/06 10:56
11	268	(microlens and glass and resin) and (glass with (substrate or board))	USPAT	2003/08/06 11:18
13	1	5,453,876.pn.	USPAT	2003/08/06 11:19
14	8	("3879110" "4509824" "4567123" "4689291" "4783141" "4877717" "4882262" "5216543").PN.	USPAT	2003/08/06 11:19
15	4	("2876099" "3733976" "4229520" "4523807").PN.	USPAT	2003/08/06 11:24
16	24	4877717.URPN.	USPAT	2003/08/06 11:24
-	4626	Kondo .in.	USPAT	2003/08/06 10:41
-	182	(Kondo .in.) and Akira.in.	USPAT	2003/06/25 10:16
-	0	((Kondo .in.) and Akira.in.) and Kinoshita.in.	USPAT	2003/06/25 10:16
-	17	((Kondo .in.) and Akira.in.) and lens	USPAT	2003/06/25 10:17
-	27679	lens and resin	USPAT; DERWENT	2003/06/25 10:19
-	73	(lens and resin) and (resin with cemented)	USPAT; DERWENT	2003/06/25 10:20
-	44	((lens and resin) and (resin with cemented)) and (thick or thickness)	USPAT; DERWENT	2003/06/25 10:34
-	517	(lens and resin) and resin and cemented	USPAT; DERWENT	2003/06/25 10:34
-	372	((lens and resin) and resin and cemented) and (thick or thickness)	USPAT; DERWENT	2003/06/25 10:35
-	173	((lens and resin) and resin and cemented) and (thick or thickness)) and ((optical or lens).ti.)	USPAT; DERWENT	2003/08/04 16:11
-	406	428/157.ccls.	USPAT; DERWENT	2003/06/25 15:11
-	5	428/157.ccls. and lens	USPAT; DERWENT	2003/06/25 15:16
-	1424	428/156.ccls.	USPAT; DERWENT	2003/06/25 15:16
-	79	428/156.ccls. and lens	USPAT; DERWENT	2003/06/25 15:17
-	22	Kondo with Akira .in.	USPAT	2003/08/04 10:55
-	0	(Kondo with Akira .in.) and lens	USPAT	2003/08/04 10:56
-	4657	Kondo.in.	USPAT	2003/08/04 10:56
-	405	Kondo.in. and lens	USPAT	2003/08/04 10:56
-	5	(Kondo.in. and lens) and aspherical	USPAT	2003/08/04 11:00
-	407	428/157.ccls.	USPAT	2003/08/04 11:00
-	5	428/157.ccls. and lens	USPAT	2003/08/04 11:01
-	1431	428/156.ccls.	USPAT	2003/08/04 11:01
-	252	428/156.ccls. and (optical or lens)	USPAT	2003/08/04 11:05
-	80	428/156.ccls. and lens	USPAT	2003/08/04 11:05
-	474	351/160H.ccls.	USPAT	2003/08/04 12:12
-	13	351/160H.ccls. and roughness	USPAT	2003/08/04 12:17
-	3266	aspherical with lens	USPAT	2003/08/04 12:14
-	18	(aspherical with lens) and 428/\$.ccls.	USPAT	2003/08/04 12:15
-	135036	428/\$.ccls.	USPAT	2003/08/04 12:17
-	2946	428/\$.ccls. and lens	USPAT	2003/08/04 12:17
-	691	(428/\$.ccls. and lens) and (optical or lens).ti.	USPAT	2003/08/04 12:18

-	641	((428/\$.cc1s. and lens) and (optical or lens).ti.) and (thick or thickness)	USPAT	2003/08/04 12:24
-	430	351/159.cc1s.	USPAT	2003/08/04 12:27
-	1180	351/159,160R.cc1s.	USPAT	2003/08/04 12:27
-	159	351/159,160R.cc1s. and (aspheric or aspherical)	USPAT	2003/08/04 13:34
-	8	("3937566" "4765728" "4883350" "4995714" "5054905" "5436678" "5452031" "5650838").PN.	USPAT	2003/08/04 12:56
-	7	("3482906" "3950082" "4418991" "4525043" "4765728" "5050981" "5349395").PN.	USPAT	2003/08/04 12:57
-	12	5436678.URPN.	USPAT	2003/08/04 12:58
-	15	("3877798" "4043637" "4274717" "4295948" "4547049" "4645317" "4690512" "4740070" "4781452" "4867553" "4883548" "4969729" "5018223" "5162825" "5253111").PN.	USPAT	2003/08/04 13:04
-	5	("3617116" "3940304" "3998531" "4577942" "4645317").PN.	USPAT	2003/08/04 13:05
-	21	4883548.URPN.	USPAT	2003/08/04 13:06
-	10	("0954772" "1948636" "2024552" "2320375" "2517609" "2618200" "2868075" "3024691" "3031926" "3297422").PN.	USPAT	2003/08/04 13:09
-	1	2517609.URPN.	USPAT	2003/08/04 13:10
-	22	3877798.URPN.	USPAT	2003/08/04 13:11
-	4	("2482698" "3778133" "3797922" "4181409").PN.	USPAT	2003/08/04 13:24
-	3	2482698.URPN.	USPAT	2003/08/04 13:25
-	5	4279480.URPN.	USPAT	2003/08/04 13:25
-	2	("3950082" "4279480").PN.	USPAT	2003/08/04 13:26
-	10	4561736.URPN.	USPAT	2003/08/04 13:26
-	4744	(aspheric or aspherical) with lens	EPO; JPO; DERWENT	2003/08/04 13:34
-	3490	((aspheric or aspherical) with lens) and lens .ti.	EPO; JPO; DERWENT	2003/08/04 13:35
-	1306	((aspheric or aspherical) with lens) and lens .ti.) and (aspheric or aspherical).ti.	EPO; JPO; DERWENT	2003/08/04 13:35
-	41	((aspheric or aspherical) with lens) and lens .ti.) and (aspheric or aspherical).ti.) and (cemented or cement)	EPO; JPO; DERWENT	2003/08/04 13:38
-	5330	(aspheric or aspherical) with lens	USPAT	2003/08/04 13:39
-	1025	((aspheric or aspherical) with lens) and (cement or cemented)	USPAT	2003/08/04 13:39
-	594	((aspheric or aspherical) with lens) and (cement or cemented)) and lens.ti.	USPAT	2003/08/04 13:52
-	14	((aspheric or aspherical) with lens) and (cement or cemented)) and lens.ti.) and (aspheric or aspherical).ti.	USPAT	2003/08/04 13:55
-	119	(aspheric or aspherical).ti. and lens.ti.	USPAT	2003/08/04 13:55
-	17	428/157.cc1s. and optical	USPAT; DERWENT	2003/08/04 16:12
-	799	351/160R.cc1s.	USPAT; DERWENT	2003/08/04 16:12
-	10	351/160R.cc1s. and cemented	USPAT; DERWENT	2003/08/04 16:12
-	1	6,244,709.pn.	USPAT	2003/08/04 16:36
-	10	("2544246" "4525043" "4765728" "4883550" "5436678" "5502517" "5715031" "5798816" "5798817" "5835187").PN.	USPAT	2003/08/04 16:20
-	4	("4162122" "4890913" "4898461" "5326348").PN.	USPAT	2003/08/04 16:20
-	7	2544246.URPN.	USPAT	2003/08/04 16:22
-	4	("2241415" "2544246" "3660545" "3698802").PN.	USPAT	2003/08/04 16:29
-	6	4084890.URPN.	USPAT	2003/08/04 16:29
-	2	4126138.URPN.	USPAT	2003/08/04 16:32
-	267	351/160R.cc1s. and glass	USPAT	2003/08/04 16:38

-	799	351/160R.ccls.	USPAT	2003/08/04 17:07
-	7	("5436678" "5517260" "5652638" "5771088" "5790231" "5835187" "5864379").PN.	USPAT	2003/08/04 16:40
-	481	428/159.ccls.	USPAT	2003/08/04 17:08
-	430	351/159.ccls.	USPAT	2003/08/04 17:19
-	754	428/542.8.ccls.	USPAT	2003/08/04 17:20
-	70	428/542.8.ccls. and (lens or optical)	USPAT	2003/08/04 17:25
-	526	resin with cemented	USPAT	2003/08/04 17:25
-	117	(resin with cemented) and (lens or optical)	USPAT	2003/08/04 17:37
-	165	351/\$.ccls. and cemented	USPAT	2003/08/05 12:10
-	13344	351/\$.ccls.	USPAT	2003/08/05 12:10
-	269	351/\$.ccls. and (glass with (layer or base))	USPAT	2003/08/05 12:15
-	90	(351/\$.ccls. and (glass with (layer or base))) and resin	USPAT	2003/08/05 12:34
-	23	("3051054" "3786119" "3846013" "3877798" "3940304" "4268134" "4495015" "4645317" "4679918" "4781452" "4793703" "4867553" "4873029" "4883548" "5051309" "5073423" "5223862" "5268231" "5286419" "5531940" "5702813" "5800744" "5827614").PN.	USPAT	2003/08/05 12:16
-	5	("4079160" "4264156" "4268134" "4311762" "4679918").PN.	USPAT	2003/08/05 12:23
-	407	428/157.ccls.	USPAT	2003/08/05 12:34
-	17	428/157.ccls. and optical	USPAT	2003/08/05 12:35